

Form PTO-1449 (modified)

Atty. Docket No.
UBAT:025US/JJBSerial No.
09/671,636

List of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant
William B. Dress, Stephen F. Smith and Michael R.
MooreFiling Date:
September 27, 2000Group:
2631

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U.S. Patent Documents
See Page 1

Foreign Patent Documents

Other Art
Technology Center 2600

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	5,521,937	May 28, 1996	Kondo et al.	375	206	Oct. 8, 1993
	A2	5,274,665	Dec. 28, 1993	Schilling	375	1	Aug. 5, 1991
	A3	5,623,487	Apr. 22, 1997	Natali	370	342	May 19, 1995

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation

25037871.1

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

**FORM PTO 1449 US Department of
Commerce
Patent and Trademark Office**

Application Number 09/671,636
 Filing Date September 27, 2000
 First Named Inventor William B. Dress
 Group Art Unit 2631
 Examiner Name Unknown
 Attorney Docket Number UBAT1300

1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code (if known)		
	A1				
	A2				
	A3				
	A4				
	A5				
	A6				
	A7				
	A8				
	A9				

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FOREIGN PATENT DOCUMENT

Examiner Initials	Cite No.	Country Code	Number	Kind Code (if known)	Publication Date MM-DD-YYYY (Number 43)	Name of Patentee or Applicant of Cited Document
	B1	JP	11-41204	A	February 12, 1999	Daewoo Telecommunication Ltd.
	B2					
	B3					
	B4					
	B5					
	B6					
	B7					
	B8					

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author, title, source, volume, and page(s).	Date
	C1	International Search Report for PCT/US01/30421	September 10, 2002
	C2	Yang, et al., "Blind Joint Soft-Detection Assisted Slow Frequency-Hopping Multicarrier DS-CDMA" IEEE Transactions on Communications, Vol. 48, No. 9, pp. 1520-1529.	September 2000
	C3	Enjia, et al. "The Study of FH/MCFD/SSMA/DPSK Wireless Communication Systems" Department of Electronics, Peking University, International Conference on Communication Technology, pp. S18-06-1 through S18-065.	October 22, 1998
	C4	Oh, et al. "The Bandwidth Efficiency Increasing Method of Multi-Carrier CDMA and its Performance Evaluation in comparison with DS-CDMA with Rake Receivers" Department of Information & Communication Engineering, Chonbuk National University, Chonju, Korea, pp. 561-565.	May 16, 1999
	C5	Nahien, et al., "Das-Multi-Carrier-Spreizspektrumsystem Helex", Vol. 72, No. 16, pp. 78-80.	July 23, 1999
		Date Considered	

11/12/02

1449 US Department of
Commerce
Patent and Trademark Office

Application Number	09/671,636
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First Named Inventor	William B. Dress
Group Art Unit	2631
Examiner Name	Unknown
Attorney Docket Number	UBAT1300

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U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code (if known)		
	A4	6243397	B1	06/05/01	Yun
	A5				
	A6				
	A7				
	A8				
	A9				

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FOREIGN PATENT DOCUMENT

Examiner Initials	Cite No.	Country Code	Number	Kind Code (if known)	Publication Date MM-DD-YYYY (Number 43)	Name of Patentee or Applicant of Cited Document
	B1					
	B2					
	B3					
	B4					
	B5					
	B6					
	B7					
	B8					

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author, title, source, volume, and page(s).	Date
	C1		
	C2		
	C3		
	C4		
	C5		
Examiner Signature			Date Considered 11/18/03

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**FORM PTO 1449 US Department of
Commerce
Patent and Trademark Office**

Application Number	09/671,636
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First Named Inventor	William B. Dress
Group Art Unit	2631
Examiner Name	Unknown
Attorney Docket Number	UBAT1300

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code (if known)		
<i>[Signature]</i>	A5	3475558	--	10/28/69	Cahn
	A6	4435821	--	03/06/84	Ito et al.

FOREIGN PATENT DOCUMENT

Examiner Initials	Cite No.	Country Code	Number	Kind Code (if known)	Publication Date MM-DD-YYYY (Number 43)	Name of Patentee or Applicant of Cited Document

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author, title, source, volume, and page(s).	Date
	C6	International Search Report for PCT/US01/30421	mailed 4/15/03
Examiner Signature		<i>[Signature]</i>	Date Considered 11/10/03